

MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES**SIGNMASTERS****#26220028****1. Month of DECEMBER 1, 2008 THRU DECEMBER 31, 2008**

- | | | | | |
|-----|--|------------------------------------|------------------------------------|-----|
| 2. | Is Outlet # (8 digit) Correct? | <input checked="" type="radio"/> Y | N | N/A |
| 3. | Is average Total flow-gal.day stated in space provided? | <input checked="" type="radio"/> Y | N | N/A |
| 4. | Is max. Total flow-gal day stated in space provided? | <input checked="" type="radio"/> Y | N | N/A |
| 5. | Is method used to calculate water stated? | <input checked="" type="radio"/> Y | N | N/A |
| 6. | Are number of working days stated? | <input checked="" type="radio"/> Y | N | N/A |
| 7. | Are there any parameters which have exceeded Local Limits? | Y | <input checked="" type="radio"/> N | N/A |
| 8. | Is proper compliance/non-compliance statement provided? | <input checked="" type="radio"/> Y | N | N/A |
| 9. | Have correct number of samples been submitted? | <input checked="" type="radio"/> Y | N | N/A |
| 10. | Has PHC result been listed on MR-1 report? | <input checked="" type="radio"/> Y | N | N/A |
| 11. | Has sample number been reported in space provided? | <input checked="" type="radio"/> Y | N | N/A |
| 12. | Have all regulated parameters been listed on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 13. | Has sample type been stated on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 14. | Have all samples been taken during this reporting period? | <input checked="" type="radio"/> Y | N | N/A |
| 15. | Has NJDEPE certified lab been used? | <input checked="" type="radio"/> Y | N | N/A |
| 16. | Have analytical results been submitted on copies of Laboratory stationery? | <input checked="" type="radio"/> Y | N | N/A |
| 17. | Have results been written in space designated on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 18. | Is correct method used to preserve samples stated on MR-1? | <input checked="" type="radio"/> Y | N | N/A |
| 19. | Has MR-1 been signed by authorized representative? | <input checked="" type="radio"/> Y | N | N/A |
| 20. | Has information been submitted on proper MR-1 form? | <input checked="" type="radio"/> Y | N | N/A |
| 21. | Remove Arsenic from report if sampling not required | <input checked="" type="radio"/> Y | N | N/A |

MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

First Reviewer: comments on deficiencies

CompleteDate Reviewed 1/20/09 Date sent to user

Date due back Reviewer

J. Sanford

Second review comments on deficiencies

Date Reviewed Date sent to user

Date due back Reviewer

Date Reviewer

JOE

PRETREATMENT MONITORING REPORT

NAME: SIGNMASTERS, INC.

JAN - 6 2008

MAILING ADDRESS: 217 BROOK AVENUE PASSAIC, NJ 07055

FACILITY LOCATION: 217 BROOK AVENUE PASSAIC, NJ 07055

CATEGORY & SUBPART: 9999

OUTLET #: 1

CONTACT OFFICIAL: Mr. John Belnowski

TELEPHONE: 973-614-8300

NEW CUSTOMER ID / OUTLET ID: 26220028 - 1 OLD OUTLET DESIGNATION:

MONITORING PERIOD

"Average

Maximum

Start		
12	01	08
MO	DAY	YR

End		
12	31	08
MO	DAY	YR

Regulated Flow-gal/day 1843 gallons/mo. % 70 work days

Total Flow-gal/day 193 gallons/day 103

Method Used: Direct water meter readings (see Table 1).

Production Rate (if applicable)

[illegible]

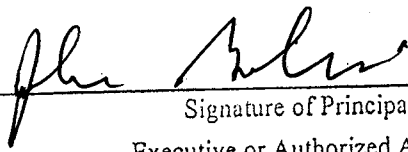
PRETREATMENT MONITORING REPORT

Certification of Non-Use if applicable (use additional sheets): _____

Compliance or non compliance statement with compliance schedule (use additional sheets if necessary) for every parameter used: Signmasters was in compliance with PVSC local limits.Method for preserving samples: Nitric acid to pH less than 2.0ppm.

I certify under penalty of law that this document and attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988



Signature of Principal
Executive or Authorized Agent

Mr. John Belnowski
Supervisor, Environmental Health & Safety

Type Name and Title

11/5/09

Date

TABLE 1**REVISED WATER METER READINGS AND SANITARY/INDUSTRIAL USAGE**

SIGNMASTERS, INC.,
217 BROOK AVENUE, PASSAIC PARK, NJ
Through December 31, 2008

All readings in gallons

MONTH BEGINNING	READING	MONTH ENDING	READING	INDUSTRIAL USAGE (MINUS 5%)	SANITARY USAGE
December 1, 2008		December 31, 2008			
Industrial (M-3)	392,020	Industrial (M-3)	393,960	1,940 (1,843)	
Sanitary (M-2)	1,108,300	Sanitary (M-2)	1,111,400		1,160
Sanitary (M-1)	136,704	Sanitary (M-1)	137,243		539
Total Monthly				1,843	2,699
November 1, 2008		November 30, 2008			
Industrial (M-3)	390,230	Industrial (M-3)	392,020	1,790 (1,701)	
Sanitary (M-2)	1,100,900	Sanitary (M-2)	1,108,300		5,610
Sanitary (M-1)	136,110	Sanitary (M-1)	136,704		594
Total Monthly				1,701	6,204
October 1, 2008		October 31, 2008			
Industrial (M-3)	389,280	Industrial (M-3)	390,230	950 (903)	
Sanitary (M-2)	1,090,900	Sanitary (M-2)	1,100,900		9,050
Sanitary (M-1)	135,367	Sanitary (M-1)	136,110		743
Total Monthly				903	9,793

Legend:

M-1 = Sanitary (i.e., men's room).

M-2 = Sanitary (i.e., ladies room, men's sink, stripping room, pipes to press machines; M-2 is based on the meter reading of M-2 minus the meter reading of M-3. (i.e., M-3 industrial meter reading minus sanitary)

M-3 = Industrial.





ANALYTICAL DATA REPORT

for

Hesa Environmental Corp.

23 Jefferson Plaza

Princeton, NJ 08540

Project Name: SIGNMASTERS - 113-7

Lab Case Number: E08-13836

MDL = METHOD DETECTION LIMIT

Metals

Lab ID: 13836-001

Client ID: WS-114

Matrix-Units: Aqueous-ug/L

Percent Moisture: 100

Date Sampled: 12/4/2008

Time Sampled: 14:00

Date Analyzed: 12/8/08

Parameter	Result	Q	MDL
Copper	ND		8.00
Lead	ND		2.00
Nickel	ND		4.00
Zinc	25.9		8.00

General Analytical

Lab ID: 13836-001

Client ID: WS-114

Percent Moisture: 100

Date Sampled: 12/4/2008

Time Sampled: 14:00

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Biochemical Oxygen Demand	135000	2000	Aqueous-ug/L	12/5/2008 8:00
Total Suspended Solids	13400	5000	Aqueous-ug/L	12/8/2008 16:00
TPH- SGT HEM	ND	5000	Aqueous-ug/L	12/16/2008 15:00

ND = Analyzed for but Not Detected at the MDL

These data have been reviewed and accepted by:

Michael H. Leftin, Ph.D.
Laboratory Director

273 Franklin Road
Randolph, NJ 07869
Phone: 973 361 4252
Fax: 973 989 5288



IAL is a NELAC New Jersey Certified Lab (14751) and maintains certification in Connecticut (PH-0699), New York (11402), Rhode Island (00126), Pennsylvania (68-00773) and in the Department of Navy IR QA Program.

CUSTOMER				REPORTING INFO				Turnaround Time (starts the following day if samples rec'd at lab > 5PM)			
Company: <u>HE SA</u>				REPORT TO:				Lab notification is required for RUSH TAT prior to sample arrival. RUSH TAT IS NOT GUARANTEED WITHOUT LAB APPROVAL. RUSH SURCHARGES WILL APPLY IF ABLE TO ACCOMMODATE**			
Address:				Address:				Conditional TPHC			
Attn:				Attn:				Results needed by:			
Fax #: <u>732-329-6363</u>				FAX #				24 hr* 48 hr 72 hr NA			
Project Manager: <u>J. JOHANNIS</u>				INVOICE TO:				Verbal/Fax 2 wk/Std			
Sampler: <u>1</u>				Address:				24 hr* 48 hr* 72 hr* 1 wk*			
Project Name: <u>SIGNMASTERS</u>				PO #				Hard Copy 3 wk/Std			
Project Location (State): <u>AL</u>				Attu:				2 wk* call for price			
Bottle Order #: <u>113-7</u>				Sample Matrix				ANALYTICAL PARAMETERS			
Quote #:				DW - Drinking Water AQ - Aqueous WW - Waste Water OI - Oil LIQ - Liquid (Specify) OT - Other (Specify) S - Soil SL - Sludge SOL - Solid W - Wipe				Cooler Temp <u>4</u> °C			
SAMPLE INFORMATION Client ID: <u>WS-114</u> Depth: <u>NA</u>				Date: <u>12/4/08</u> Time: <u>1400</u> Matrix: <u>WATER</u> # container: <u>4</u> IAL # <u>1</u>				# BOTTLES & PRESERVATIVES			
								HCl NaOH HNO3 H2SO4 MeOH Other None Encore			
								Rush TAT Charge **			
								Results Only			
								Reduced			
								Regulatory			
								Other (describe)			
								SRP. dbf format			
								SRP. wk1 format			
								lab approved custom EDD			
								NO DISK/CD REQ'D			
Known Hazard: Yes or No Describe:											
Please print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any MDL Req: Old GWQS - 11/05 GWQS - SCC - OTHER (SEE COMMENTS)											

Comments:

Lab Case #

PAGE: 7 of 7

LAB COPIES - WHITE & YELLOW; CLIENT COPY - PINK

05/2006

2007-08-07 10:00

PROJECT INFORMATION

Case No. **E08-13836**Project **SIGNMASTERS - 113-7**

Customer Hesa Environmental Corp.		P.O. #
Contact Jay Johnnidis		Received 12/4/2008 15:15
EMail jj@hesaenviro.com	<input type="checkbox"/> EMail EDDs	Verbal Due 12/18/2008
Phone cell 609-577-2793	Fax 1(732) 329-6454	Report Due 12/29/2008
Report To		Bill To
23 Jefferson Plaza		23 Jefferson Plaza
Princeton, NJ 08540		Princeton, NJ 08540
Attn: Jay Johnnidis		Attn: Jay Johnnidis
Report Format Result Only		
Additional Info <input type="checkbox"/> State Form <input type="checkbox"/> Field Sampling <input type="checkbox"/> Conditional VOA		

<u>Lab ID</u>	<u>Client Sample ID</u>	<u>Depth Top / Bottom</u>	<u>Sampling Time</u>	<u>Matrix</u>	<u>Unit</u>	<u># of Containers</u>
13836-001	WS-114	n/a	12/4/2008@14:00	Aqueous	ug/L	4
<u>Sample #</u>	<u>Tests</u>	<u>Status</u>	<u>QA Method</u>			
001	Copper - Cu	In Process	200.8			
"	Lead - Pb	In Process	200.8			
"	Nickel - Ni	In Process	200.8			
"	Zinc - Zn	In Process	200.8			
"	BOD	Run	5210B			
"	TPH-SGT HEM	Run	1664A			
"	TSS (Suspended)	Run	2540D			

INTEGRATED ANALYTICAL LABORATORIES, LLC

SAMPLE RECEIPT VERIFICATION

CASE NO: E 08

13836

CLIENT:

HESA

COOLER TEMPERATURE: 2° - 6°C: ☒ (See Chain of Custody)COC: COMPLETE / INCOMPLETE
KEY☒ = YES/NA
☒ = NO

Comments

- ☒ Bottles Intact
- ☒ no-Missing Bottles
- ☒ no-Extra Bottles

One extra 500ml plastic with short holding time label
No other label

- ☒ Sufficient Sample Volume
- ☒ no-headspace/bubbles in VO's
- ☒ Labels intact/correct
- ☒ pH Check (exclude VO's)¹
- ☒ Correct bottles/preservative
- ☒ Sufficient Holding/Prep Time¹

☐ Sample to be Subcontracted

¹ All samples with "Analyze Immediately" holding times will be analyzed by this laboratory past the holding time. This includes but is not limited to the following tests: pH, Temperature, Free Residual Chlorine, Total Residual Chlorine, Dissolved Oxygen, Sulfite.

ADDITIONAL COMMENTS:

SAMPLE(S) VERIFIED BY:

INITIAL

DATE

12/4/08

CORRECTIVE ACTION REQUIRED:

YES

☐

(SEE BELOW)

NO

☐

CLIENT NOTIFIED:

YES

☐

Date/ Time:

NO

☐

PROJECT CONTACT:

SUBCONTRACTED LAB:

DATE SHIPPED:

ADDITIONAL COMMENTS:

VERIFIED/TAKEN BY:

INITIAL

DATE

12/8/08

REV 02/05

PROJECT INFORMATION

Case No. **E08-13836**Project **SIGNMASTERS - 113-7**Customer **Hesa Environmental Corp.**

P.O. #

Contact **Jay Johnnidis**Received **12/4/2008 15:15**EMail **jj@hesaenviro.com**☐ EMail EDDsVerbal Due **12/18/2008**Phone **cell 609-577-2793**Fax **1(732) 329-6454**Report Due **12/29/2008**Report ToBill To

23 Jefferson Plaza

23 Jefferson Plaza

Princeton, NJ 08540

Princeton, NJ 08540

Attn: Jay Johnnidis

Attn: Jay Johnnidis

Report Format **Result Only**

Additional Info

☐ State Form☐ Field Sampling☐ Conditional VOA

<u>Lab ID</u>	<u>Client Sample ID</u>	<u>Depth Top / Bottom</u>	<u>Sampling Time</u>	<u>Matrix</u>	<u>Unit</u>	<u># of Containers</u>
13836-001	WS-114	n/a	12/4/2008@14:00	Aqueous	ug/L	4
<u>Sample #</u>	<u>Tests</u>	<u>Status</u>	<u>QA Method</u>			
001	Copper - Cu	In Process	200.8			
"	Lead - Pb	In Process	200.8			
"	Nickel - Ni	In Process	200.8			
"	Zinc - Zn	In Process	200.8			
"	BOD	Run	5210B			
"	TPH-SGT HEM	Run	1664A			
"	TSS (Suspended)	Run	2540D			

Laboratory Custody Chronicle

IAL Case No.

E08-13836

Client Hesa Environmental Corp.Project SIGNMASTERS - 113-7Received On 12/ 4/2008@15:15**Department: Metals**

			<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
Copper - Cu	13836-001	Aqueous	12/ 5/08	Lisa	12/ 8/08	Helge
Lead - Pb	-001	Aqueous	12/ 5/08	Lisa	12/ 8/08	Helge
Nickel - Ni	-001	Aqueous	12/ 5/08	Lisa	12/ 8/08	Helge
Zinc - Zn	-001	Aqueous	12/ 5/08	Lisa	12/ 8/08	Helge

Department: Wet Chemistry

			<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
BOD	-001	Aqueous	n/a	n/a	12/ 5/08@08:00	Kris
TPH-SGT HEM	-001	Aqueous	n/a	n/a	12/16/08	Robert
TSS (Suspended)	-001	Aqueous	n/a	n/a	12/ 8/08	Kam

Review and Approval:

